Listing of the Claims

1-33. (canceled)

- 34. (previously presented) A composition comprising a CD20 binding molecule, wherein the CD20 binding molecule comprises:
 - a) a light chain variable region, wherein the light chain variable region comprises:
- i) a CDRL1 amino acid sequence selected from the group consisting of SEQ ID NO:1, SEQ ID NO:3, and SEQ ID NO:5;
- ii) a CDRL2 amino acid sequence selected from the group consisting of SEQ
 ID NO:7, SEO ID NO:9, SEO ID NO:11, and SEO ID NO:13;
- iii) a CDRL3 amino acid sequence selected from the group consisting of SEQID NO:17, SEQ ID NO:19, and SEQ ID NO:21;
 - iv) an FRL1 amino acid sequence consisting of SEQ ID NO:71;
 - v) an FRL2 amino acid sequence consisting of SEQ ID NO:72;
 - vi) an FRL3 amino acid sequence consisting of SEQ ID NO:73; and
 - vii) an FRL4 amino acid sequence consisting of SEQ ID NO:74.
- b) a heavy chain variable region, wherein the heavy chain variable region comprises:
- i) a CDRH1 amino acid sequence selected from the group consisting of SEQ ID NO:23 and SEO ID NO:25;
- ii) a CDRH2 amino acid sequence selected from the group consisting of SEQ ID NO:27, SEQ ID NO:29, SEQ ID NO:31, SEQ ID NO:33, SEQ ID NO:35, SEQ ID NO:37, and SEO ID NO:39;

iii) a CDRH3 amino acid sequence selected from the group consisting of SEQ ID NO:43, SEQ ID NO:45, SEQ ID NO:47, SEQ ID NO:49, SEQ ID NO:51, SEQ ID NO:53, SEQ ID NO:55, and SEO ID NO:57;

- iv) an FRH1 amino acid sequence consisting of SEO ID NO:79:
- v) an FRH2 amino acid sequence consisting of SEO ID NO:80:
- vi) an FRH3 amino acid sequence consisting of SEO ID NO:81; and
- vii) an FRH4 amino acid sequence consisting of SEO ID NO:82.
- (previously presented) The composition of Claim 34, wherein the CD20 binding molecule comprises the AME 33 Fab.
- 36. (previously presented) The composition of Claim 34, wherein the CD20 binding molecule has a binding affinity (K_d) for human CD20 of 5.0 x 10⁻¹⁰ M or less, and a dissociation rate (koff) for human CD20 of 5.0 x 10⁻⁴ s⁻¹ or less.
- 37. (previously presented) The composition of Claim 36, wherein the CD20 binding molecule has a binding affinity (K_0) for human CD20 of 1.5 x 10⁻¹⁰ M or less.
- (previously presented) The composition of Claim 36, wherein the CD20 binding molecule has a dissociation rate (k_{off}) for human CD20 of 2.5 x 10⁻⁴ s⁻¹ or less.
- (previously presented) The composition of Claim 36, wherein the CD20 binding molecule has an association rate (k_m) for human CD20 of 5.0 x 10⁻⁵ M⁻¹ s⁻¹ or greater.
- 40. (withdrawn) A method of treating B cell lymphoma comprising administering to a subject a composition comprising a CD20 binding molecule, wherein the CD20 binding molecule comprises:
 - a) a light chain variable region, wherein the light chain variable region comprises:
- i) a CDRL1 amino acid sequence selected from the group consisting of SEQ ID NO:1, SEQ ID NO:3, and SEQ ID NO:5;

- ii) a CDRL2 amino acid sequence selected from the group consisting of SEQ
 ID NO:7, SEQ ID NO:9, SEQ ID NO:11, and SEQ ID NO:13;
- iii) a CDRL3 amino acid sequence selected from the group consisting of SEQ ID NO:17, SEO ID NO:19, and SEO ID NO:21:
- iv) an FRL1 amino acid sequence consisting of SEQ ID NO:71; v) an FRL2 amino acid sequence consisting of SEQ ID NO:72;
 - vi) an FRL3 amino acid sequence consisting of SEO ID NO:73; and
 - vii) an FRL4 amino acid sequence consisting of SEO ID NO:74.
- b) a heavy chain variable region, wherein the heavy chain variable region comprises;
- i) a CDRH1 amino acid sequence selected from the group consisting of SEQ ID NO:23 and SEQ ID NO:25;
- ii) a CDRH2 amino acid sequence selected from the group consisting of SEQ ID NO:27, SEQ ID NO:29, SEQ ID NO:31, SEQ ID NO:33, SEQ ID NO:35, SEQ ID NO:37, and SEO ID NO:39:
- iii) a CDRH3 amino acid sequence selected from the group consisting of SEQ ID NO:43, SEQ ID NO:45, SEQ ID NO:47, SEQ ID NO:49, SEQ ID NO:51, SEQ ID NO:53, SEQ ID NO:55, and SEQ ID NO:57;
 - iv) an FRH1 amino acid sequence consisting of SEQ ID NO:79;
 - v) an FRH2 amino acid sequence consisting of SEQ ID NO:80;
 - vi) an FRH3 amino acid sequence consisting of SEQ ID NO:81; and
 - vii) an FRH4 amino acid sequence consisting of SEQ ID NO:82.
- (withdrawn) The method of Claim 40, wherein the CD20 binding molecule comprises the AME 33 Fab.

- 42. (withdrawn) The method of Claim 40, wherein the CD20 binding molecule has a binding affinity (K_d) for human CD20 of 5.0 x 10^{-10} M or less, and a dissociation rate (koff) for human CD20 of 5.0 x 10^{-4} s⁻¹ or less.
- (withdrawn) The method of Claim 42, wherein the CD20 binding molecule has a binding affinity (K_A) for human CD20 of 1.5 x 10⁻¹⁰ M or less.
- 44. (withdrawn) The method of Claim 42, wherein the CD20 binding molecule has a dissociation rate (k_{stf}) for human CD20 of 2.5 x 10⁻⁴ s⁻¹ or less.
- 45. (withdrawn) The method of Claim 42, wherein the CD20 binding molecule has an association rate (k_m) for human CD20 of 5.0 x 10⁵ M⁻¹ s⁻¹ or greater.
- (withdrawn) The method of Claim 40, wherein the B cell lymphoma is Non-Hodgkin's lymphoma.
- (withdrawn) The method of Claim 46, wherein the Non-Hodgkin's lymphoma is Waldenstrom's macroglobulinemia.
- 48. (new) A composition of Claim 34, wherein the light chain variable region comprises an amino acid sequence of SEQ ID NO:59 and the heavy chain variable region comprises an amino acid sequence of SEO ID NO:61.